

REGISTRATION FORM

First International Conference on “Challenges of Porous Media” and Inaugural Meeting of the International Society for Porous Media

- ☐ Please send registration form to:
+49 (0) 6 31/3 16 00-10 99 (Fax)
- ☐ or register online
www.itwm.fraunhofer.de/en/zentral/interpore09

SENDER (Print, please)

Title, name, last name

Company/institution

Department

Street, number

Zip code, place

Telephone

Fax

E-mail

Arrival date

Departure date

Billing adress, if different from above

Date, signature

CONFERENCE INFORMATION

First International Conference on “Challenges of Porous Media” and Inaugural Meeting of the International Society for Porous Media (Interpore)
March 11 – 14, 2009

Contact: Dr. Oleg Iliev
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Conference Manager: Silke Menzel
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E-mail: interpore09@itwm.fraunhofer.de

Location: Fraunhofer ITWM
Fraunhofer-Platz 1
67663 Kaiserslautern
Germany
www.itwm.fraunhofer.de/en/zentral__profile/access

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Fee: Members of Interpore:
120 € for participants from academic institutions,
300 € for participants from industry

Non-Members of Interpore:
200 € for participants from academic institutions
500 € for participants from industry

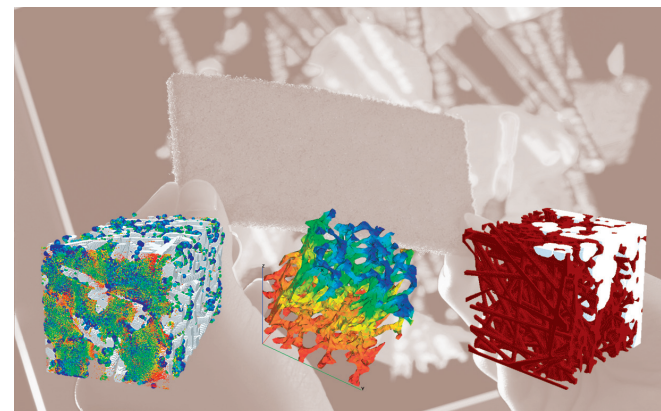
The conference fee covers lunches, welcome party,
conference dinner and coffee breaks.

Accommodation: For your accommodation several hotels are listed at:
www.itwm.fraunhofer.de/en/zentral/interpore09. See also
www.kaiserslautern.de/tourismus/hotels_und_unterkuenfte

Deadlines: Deadline for submission of 1/2 page abstracts
January 15, 2009

Notification of acceptance of the presentations
January 31, 2009

Registration and transfer of conference fee
February 28, 2009 (early registration is appreciated)



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March 11 – 14, 2009
Fraunhofer ITWM Kaiserslautern
Fraunhofer-Platz 1
Kaiserslautern, Germany



Fraunhofer Institut
Techno- und
Wirtschaftsmathematik

CONFERENCE CONTENTS

The goal of the conference is to provide a forum for discussing the academic and the industrial challenges of porous media, as well as fostering collaboration among theoreticians, modelers and experimentalists working in porous media research.

The conference will include Keynote lectures, Invited oral presentations, and Poster sessions. No parallel sessions are planned and oral presentations are by invitation only. The abstracts for poster session presentations are to be sent to: interpore09@itwm.fraunhofer.de

We hope to see you in Kaiserslautern, with best regards,
Dr. Oleg Iliev

KEYNOTE SPEAKERS

- Ivar Aavatsmark, University of Bergen, Norway
- Rainer Helmig, Stuttgart University, Germany
- Alan Grodzinsky, MIT, USA
- Jesus Alberto Ochoa-Tapia, Universidad Autonoma Metropolitana-Iztapalapa, Mexico
- Pal-Eric Oeren, Numerical Rocks A/S, Norway
- Mattias Schmidt, Procter & Gamble, Germany
- Hamdi Tchelepi, Stanford University, USA
- Olga Vizika-Kavvadias, Institut Français du Pétrole, France
- Chao-Yang Wang, The Pennsylvania State University, USA
- Mary Wheeler, University of Texas, USA
- Xiao-Hui Wu, ExxonMobil, USA

SPECIAL SESSIONS (TOPICS AND ORGANIZERS)

- **Upscaling challenges for complex non linear processes**
Didier Lasseux, Bordeaux University, France and
Azita Ahmadi-Senichault, TREFLE Laboratory, ENSAM, France
- **Gridding and discretization of complex porous media dynamics**
Magne Espedal, University of Bergen, Norway
- **Geometric characterization of complex porous media**
Rudolf Hilfer, University of Stuttgart, Germany
- **Thin porous layers**
Mattias Schmidt, P&G, Germany
- **Pore-scale modelling of two-phase flow**
Majid Hassanizadeh, Utrecht University, The Netherlands
- **Efficient algorithms for industrial and environmental flows in porous media**
Oleg Iliev, Fraunhofer Institute for Industrial Mathematics, Germany
- **Multiscale multiphysics modelling in porous media**
Rainer Helmig, University of Stuttgart, Germany
- **Swelling porous media**
Jacques Huyghe, Eindhoven University of Technology, The Netherlands, and Mattias Schmidt, P&G, Germany
- **Adaptive computational methods**
Margot Gerritsen, Stanford University, USA

INFO ABOUT THE INTERNATIONAL SOCIETY FOR POROUS MEDIA – INTERPORE

International Society for Porous Media is a non-profit independent scientific organization established in 2008. The general aim of the Society is to advance and disseminate knowledge for the understanding, description, and modeling of natural and industrial porous media system.

Specific aims of the Society are:

- to facilitate collaboration among industrial and academic researchers
- to foster collaboration among porous media theoreticians, modellers, and experimentalists from academia and industry,
- to provide a forum for exchanging ideas and expertise for the improvement of porous media models,
- to identify research questions that will lead to major improvements in theories and models of complex porous media and to define modelling challenges,
- to play a role in setting up strategic research priorities of major funding agencies at national and European levels
- to identify sources of funding for collaborative research among partners and facilitating setting up
- to facilitate training and education

For more information please visit: www.interpore.org